

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ICANT:

Sprogis

GROUP:

3602

SERIAL NO:

09/627,870

EXAMINER:

Gravini, S.

FILED:

July 28, 2000

FOR:

SYSTEM AND METHOD FOR DIGITALLY

PROVIDING AND DISPLAYING ADVERTISEMENT

INFORMATION TO CINEMAS AND THEATRES

RECEIVED JUL 2 2 2002 GROUP 3600

Box DAC (Petitions to Make Special) Assistant Commissioner of Patents Washington, D.C. 20231

PETITION TO MAKE SPECIAL BECAUSE OF ACTUAL INFRINGEMENT PURSUANT TO 37 C.F.R. §1.102(d) and M.P.E.P. §708.02 II

Applicant hereby petitions to make this application special because of actual infringement.

Accompanying this petition are:

- A Statement of Facts in Support of the Petition to Make Special Because 1) of Actual Infringement:
- A Statement of Opinion of Infringement in Support of the Petition to 2) Make Special Because of Actual Infringement; and
- A check for \$ 130.00 for the Petition fee. 3)

Authorization is hereby given to charge deposit Account No, 19-0079 for any further charges that are required in connection with this Petition to Make Special.

Respectfully submitted,

William E. Hilton

Registration No. 35,192

Samuels, Gauthier & Stevens

225 Franklin Street, Suite 3300

Boston, Massachusetts 02110

Telephone: (617) 426-9180

Extension 111



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STATEMENT OF OPINION OF INFRINGEMENT IN SUPPORT OF PETITION TO MAKE SPECIAL BECAUSE OF ACTUAL INFRINGEMENT PURSUANT TO 37 C.F.R. §1.102(d) and M.P.E.P. §708.02 II

I, William E. Hilton (PTO Reg. No. 35,192) of Samuels, Gauthier & Stevens, 225 Franklin Street, Suite 3300, Boston, Massachusetts, hereby state as follows.

- I am an appointed attorney authorized to represent the applicant before the U.S.
 Patent and Trademark Office in connection with the prosecution of the above referenced application.
 - 2. I have made a rigid comparison of the infringing DTDS product of NCN, Inc.

referred in the accompanying Statement of Facts with the claims of this application.

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3. In my opinion, at least claims 1, 2, 4, 6, 7, 15, 17, 22, 25 and 26 on file in this application are unquestionably infringed by the infringing DTDS product. More claims may also be infringed depending on whether the DTDS product includes additional features not disclosed in the literature that is attached to the accompanying Statement of Facts. A copy of an analysis of these claims in connection with the DTDS product is attached hereto.

4. A search of the pertinent prior art has been conducted and all such material prior art was provided to the Examiner in an Information Disclosure Statement with the application as filed on July 28, 2000.

5. No office action has yet issued in connection with this application and applicant understands from a representative of Art Group 3602 that it may be another 11 months before a first office action is issued.

6. I believe that each of the claims in this application as on file is allowable.

Respectfully submitted,

William E. Hilton

Registration No. 35,192

Samuels, Gauthier & Stevens

225 Franklin Street, Suite 3300

Boston, Massachusetts 02110

Telephone: (617) 426-9180

Extension 111

Comparison of claims to alleged infringing product

Claim 1	DTDS Product of NCN, Inc.
A system for communicating with, and	Yes
providing data representative of	The DTDS system provides advertisement
advertisement information to, movie	information to movie projection equipment
projection equipment in theatres, said	in theatres.
system comprising:	See the Statement of Facts, ¶3, ¶4,
	Exhibit D
a computer storage unit for receiving and	Yes
storing data representative of	The DTDS system includes a computer
advertisement information;	storage unit that communicates with its
	servers.
	See the Statement of Facts, ¶5, Exhibit D
a plurality of digital projector assemblies	Yes
coupled to said computer storage unit for	The DTDS system delivers digital content
receiving data from said computer storage	to digital projectors at movie theatres.
unit;	See the Statement of Facts, ¶6, Exhibit D
a movie identification input unit for	Yes
receiving information regarding a movie	The DTDS system enables advertisers to
that is to be shown in a theatre	target audiences on specific movie
environment associated with a first of said	screens.
plurality of digital projector assemblies;	See the Statement of Facts, ¶7, Exhibit D
and	
a controller for selecting certain stored	Yes
data for transmission to said first digital	The DTDS system includes servers that
projector assembly responsive to said	manage and distribute the digital data.
movie identification input unit	See the Statement of Facts, ¶8, Exhibit D

Claim 2	DTDS Product of NCN, Inc.
A system as claimed in claim 1, wherein	Yes
said first of said plurality of digital	The DTDS digital projectors are operated
projector assemblies includes a computer	by computer processors.
processing unit in communication with a	See the Statement of Facts, ¶6, Exhibit D
digital projector.	

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Claim 4	DTDS Product of NCN, Inc.
A system as claimed in claim 3, wherein	Yes
said controller for selecting certain stored	The DTDS system enables advertisers to
data for transmission to said first digital	target audiences on specific movie
projector assembly is further responsive to	screens.
the information regarding the assigned	See the Statement of Facts, ¶7, Exhibit D
time.	

Claim 6	DTDS Product of NCN, Inc.
A system as claimed in claim 5, wherein	Yes
said controller for selecting certain stored	The DTDS system enables advertisers to
data for transmission to said first digital	target audiences on specific movie
projector assembly is further responsive to	screens.
the information regarding the assigned	See the Statement of Facts, ¶7, Exhibit D
location.	

Claim 7	DTDS Product of NCN, Inc.
A system as claimed in claim 1, wherein	Yes
said system further includes a network	The DTDS system includes networked
coupled to said computer storage unit and	digital video servers that are controlled
to said plurality of digital projector	remotely via satellite.
assemblies.	See the Statement of Facts, ¶9, Exhibit D

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Claim 15	DTDS Product of NCN, Inc.
A method of providing data representative	Yes
of advertisement information to movie	The DTDS system provides advertisement
projection equipment in theatres, said	information to movie projection equipment
system comprising the steps of:	in theatres.
	See the Statement of Facts, ¶4, Exhibit D
initializing a computer storage unit for	Yes
receiving and storing data representative	The DTDS system includes a computer
of advertisement information;	storage unit that is initialized and receives
	and stores data representative of
	advertisement information.
	See the Statement of Facts, ¶5, Exhibit D
receiving data from the computer storage	Yes
unit at a plurality of digital projector	The DTDS system delivers digital content
assemblies;	to digital projectors at movie theatres.
	See the Statement of Facts, ¶6, Exhibit D
generating movie identification	Yes
information regarding a movie that is to be	The DTDS system enables advertisers to
shown in a theatre environment associated	target audiences on specific movie
with a first of the plurality of digital	screens.
projector assemblies; and	See the Statement of Facts, ¶7, Exhibit D
selecting certain stored data from the	Yes
computer storage unit for transmission to	The DTDS system enables advertisers to
the first digital projector assembly	target audiences on specific movie
responsive to the movie identification	screens.
information.	See the Statement of Facts, ¶7, Exhibit D

Claim 17	DTDS Product of NCN, Inc.
A system for providing advertisement	Yes
information to an audience, said system	The DTDS system provides advertisement
comprising:	information to movie projection equipment
	in theatres.
	See the Statement of Facts, ¶4, Exhibit D
storage means for receiving and storing	Yes
advertisement information regarding a	The DTDS system includes a computer
plurality of advertisements;	storage unit that communicates with its
	servers.
	See the Statement of Facts, ¶5, ¶6,
	Exhibit D
common interest identification means for	Yes
identifying a characteristic that each of the	The DTDS system enables advertisers to
members of a first audience has in	target audiences on specific movie
common, and for producing common	screens.
interest information;	See the Statement of Facts, ¶7, Exhibit D
selection means for selecting a subset of	Yes
the advertisement information responsive	The DTDS system enables advertisers to
to the common interest information; and	target audiences on specific movie
	screens.
	See the Statement of Facts, ¶7, Exhibit D
display means for permitting the selected	Yes
subset of the advertisement information to	The DTDS system causes the selected
be displayed to the first audience.	advertisements to be displayed at theatres
	by the digital projectors.
	See the Statement of Facts, ¶6, Exhibit D

Claim 22	DTDS Product of NCN, Inc.
A system as claimed in claim 17, wherein	Yes
said common interest information includes	The DTDS system enables advertisers to
information regarding a movie.	target audiences on specific movie
	screens.
	See the Statement of Facts, ¶7, Exhibit D

Claim 25	DTDS Product of NCN, Inc.
A method of providing advertisement	Yes
information to an audience, said method	The DTDS system provides advertisement
comprising the steps of:	information to movie projection equipment
	in theatres.
	See the Statement of Facts, ¶4, Exhibit D
providing a storage medium for storing	Yes
advertisement information regarding a	The DTDS system includes a computer
plurality of advertisements;	storage unit that communicates with its
	servers.
	See the Statement of Facts, ¶5, Exhibit D
identifying a common interest	Yes
characteristic that each of the members of	The DTDS system enables advertisers to
a first audience has in common;	target audiences on specific movie
	screens.
	See the Statement of Facts, ¶7, Exhibit D
generating common interest data	Yes
representative of said common interest	The DTDS system enables advertisers to
characteristic; and	target audiences on specific movie
	screens.
	See the Statement of Facts, ¶7, Exhibit D
selecting a subset of the advertisement	Yes
information responsive to the common	The DTDS system enables advertisers to
interest data.	target audiences on specific movie
	screens.
	See the Statement of Facts, ¶7, Exhibit D

Claim 26	DTDS Product of NCN, Inc.
A method as claimed in claim 25, wherein	Yes
said method further includes the step of	The DTDS system causes the selected
displaying the selected subset of the	advertisements to be displayed at theatres
advertisement information to the first	by the digital projectors.
audience.	See the Statement of Facts, ¶6, Exhibit D

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STATEMENT OF FACTS IN SUPPORT OF PETITION TO MAKE SPECIAL BECAUSE OF ACTUAL INFRINGEMENT PURSUANT TO 37 C.F.R. §1.102(d) and M.P.E.P. §708.02 II

- I, David H Sprogis, of 36 Chester Street, Watertown, Massachusetts. hereby state as follows.
- 1. I am the sole inventor of the subject matter of the above referenced patent application, which claims priority to U.S. Provisional Application Ser. No. 60/148,807 filed August 13, 1999.
- 2. There is an actual infringement of this invention by NCN, Inc. of Alexandria Virginia (See attached Exhibits A and B which show website information available at www.ncninc.com).

3. NCN, Inc. offers for sale a product called DTDS and/or offers for sale the service of using the product called DTDS (See attached Exhibits C and D).

- 4. The DTDS product provides advertisement information to movie projection equipment in theatres. See Exhibit D.
- 5. The DTDS system includes a computer storage unit that, once initialized, receives data and communicates with its servers. See Exhibit D.
- 6. The DTDS system delivers digital content to digital projectors at movie theatres, and the digital projectors are controlled by computer processors. See Exhibit D.
- 7. The DTDS system enables advertisers to target audiences on specific movie screens. See Exhibit D.
- 8. The DTDS system includes servers that manage and distribute the digital data. See Exhibit D.
- 9. The DTDS system includes networked digital video servers that are controlled remotely via satellite. See Exhibit D.

10. The DTDS product was first discovered to be commercially available in about September 2000.

Respectfully submitted,

Date:

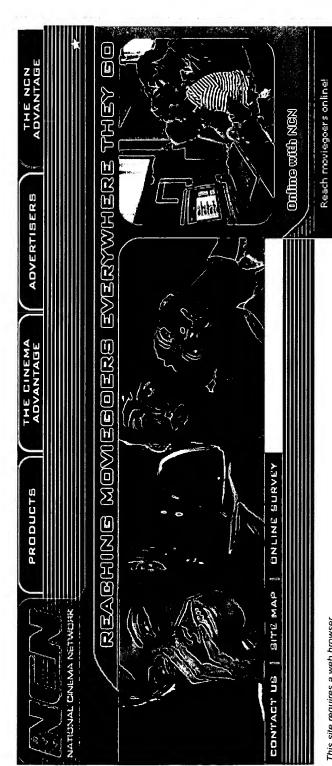
David H. Sprogis

36 Chester Street

Watertown, MA 02472

NCN

7/12/02



This site requires a web browser that supports cookies and java and is best viewed with 24bit color.

Click here for more

on NCN's unique network of splash when it's displayed

movie-related sites.

Your brand will make a



Glossary of Design Terms | Client Slide of the Week

National Cinema.net

www.NCNinc.com

Hollywood News

ome Page Products

Contact NCN Professional Support

Washington, DC Production Studio

4900 Seminary Road, Suite 1110 National Cinema Network

c/o Production Administration Alexandria, Virginia 22311

Fax Numbers: Address and

> ample Pre-Show # Sample Slide Show

OTDS Video Stream

age Gallery

AQ's

(703) 379-8570 - fax

Kansas City Production Studio

300 E. 104th Street, Suite 100 National Cinema Network

c/o Production Administration Kansas City, Missouri 64131

VCN Customer Listi

ob Opportunities

Contact NCN

ICN Slide Archive

(816) 941-8219 - fax

Washington, DC Production Studio

Hours:

VCN Administration

9 am - 5:30 pm (M - F) EST

Kansas City Production Studio 8:30 am - 5 pm (M - F) CST

Washington, DC Production Studio NCNads@ncninc.com

Email Support:

KCdigital@ncninc.com Kansas City Production Studio

Resource Center:

Frequently Asked Questions

Glossary of Terms

7/12/02

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Contact NCN

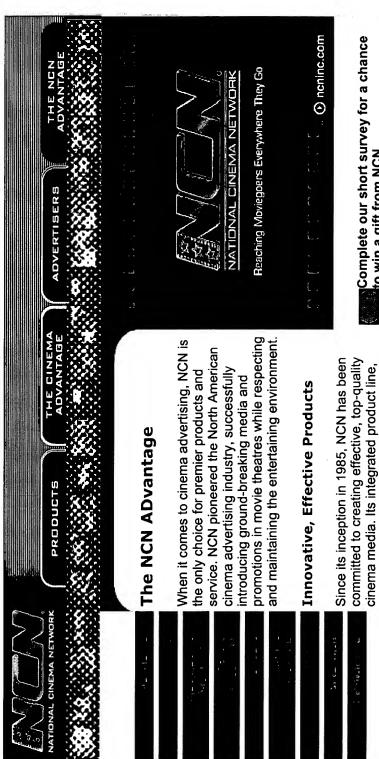
Product Specifications

Send a File to NCN:

NCN FTP Upload Center

For sales information regarding NCN media, please visit: www.NCNinc.com

@2001 NCN, All Rights Reserved.



Complete our short survey for a chance to win a gift from NCN



NCN is the only cinema advertising company providing advertisers the ability to reinforce their in-theatre campaigns with an online presence

packages and Internet opportunities, reaching

stock), slides, audio, signage, promotional

Cinema Media Solutions, includes film (rolling

NCN continues its commitment to innovation management system, DTDS™. It's an easyand quality with the introduction of a digital to-use tool to manage content displayed within a movie theatre.

Superior Service

oriented professionals working for you, from your dedicated Account Executive and Sales At NCN, the spotlight is on you and your ad. Associate, to skilled production and traffic staff. We're there for you from the concept NCN has a team of experienced, servicestage through your big screen debut.

Quality Assurance

cinema advertising industry - to ensure your assurance program - the only one in the NCN backs its products with a quality needs are met.

Premier Theatres

above-average attendance. NCN's Pre-Show North America, NCN's network includes top Representing more than 10,000 screens in theatres in top markets and exhibitors with Countdown® network delivers:

- 94% of its screens in A & B counties
- 77% of the nation's 24+ screen megaplex theatres
- 29% higher attendance per screen than the industry average
 - grossing theatres in 21 of the top 25 DMAs At least one of the three highest

NCN's circuit partners include:

CinemaStar Luxury Theatres Consolidated Amusement American Multi-Cinema Amstar Entertainment Bainbridge Cinemas Carmike Cinemas Cobb Theatres

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Pacific Theatres Resort Theatres of America Georgia Theatre Company **Entertainment Film Works** National Amusements Inc. Movies Just Right (MJR) Metropolitan Theatres **Gulf States Theatres** Kerasotes Theaters LoneStar Theatres Starplex Theatres Starship Theatres Marcus Theatres SoCal Cinemas Mann Theatres

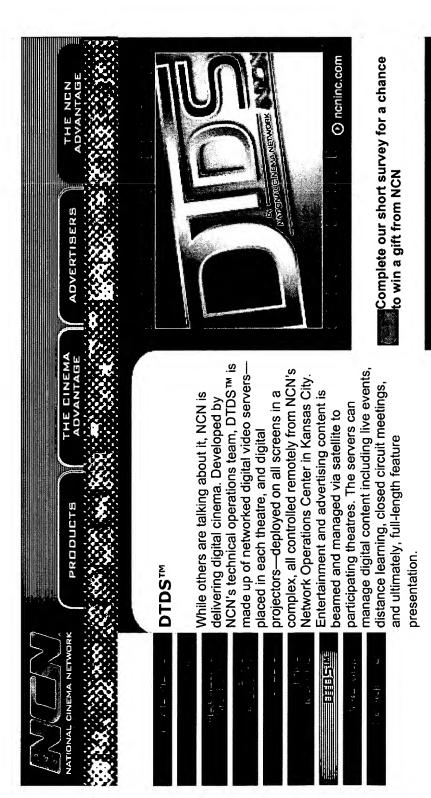
A Solid Reputation

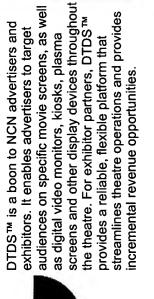
and strong circuit partnerships have attracted NCN's innovative, high quality cinema media market leaders including Nike, BMW, AT&T, thousands of local and regional advertisers -Microsoft, and McDonald's - as well as to include NCN in their advertising and promotion plans.

Buy it from the company advertising is effective. You know cinema that introduced it.

Products • The Cinema ADvantage • Advertisers • The NCN ADvantage For advertising information, call 800.SCREEN.1.

7/12/02





NCN's innovative, high quality cinema media and strong circuit partnerships have persuaded market leaders such as Nike, BMW, AT&T, E-Trade, McDonald's, and Flipside.com to include cinema advertising and promotions in their media plans.



7/12/02

A sample of NCN's digital entertainment program may be viewed at www.NCNads.com/DTDS.

For advertising information, call 800.SCREEN.1.
Products • The Cinema ADvantage • Advertisers • The NCN ADvantage

DTDS